DXpedition News

Cocos-Keeling Island - VK9 Ray Husher W5EW and Barry Blanton WC5N will be active as **VK9EW** and **VK9WB** May 19-26 (exact dates depend on air transportation.) 80-10 meters, CW and SSB. On CW, watch 3502, 7002, 14025, 21025, and 28025 kHz. On SSB, try 14195, 21295, and 28495 kHz. Listening frequencies will be up 5 kHz on CW, up 10 on SSB; complete calls, please. QSL both calls to W5EW, Bernice LA 71222. Donations would be **greatly** appreciated, but **not** required. They hope to keep two stations on the air as much as possible. Sunrise 2350Z, sunset 1115Z.

Dodecanese - SV5 Bob Schenck N2OO, WA3TYF, and SVØAA will be **/SV5** from Rhodes May 21-31, 160-10 meters, CW and SSB. They'll be active in the WPX CW contest. QSL N2OO/SV5 and SVØAA/5 via N2OO, and WA3TYF/SV5 via WA3TYF. Donations appreciated.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Recent DXpeditions

▪ The **AH3C/KH5J** Jarvis Island team left the island April 23, and some members of the team will be at the Dayton Hamvention. They made about 52,000 QSOs. QSL to OH2BN. A Soviet team finally made it to the Spratly Islands, after a few false starts. **1SØXV** was very workable from the West Coast. QSL to Romeo Stapanenko, P.O.Box 308, Moscow 103009 USSR (see the March, 1990 issue of *The DX Magazine* for information about mail to the USSR.) A Japanese team led by JH1AJT was active as **S21U** on SSB, following the CW operation of Vince Thompson K5VT as **S2ØVT**. QSL S21U to JH1AJT, and S2ØVT to K5VT. And the **PA3CXC/STØ** operation has been very active. Multi-operator DXpeditions from three Top Twenty countries on at the same time! DXing doesn't get any better than this!

Shortly Noted

▪ **The DXAC** voted unanimously against adding the Puyallup Tribe on Indians PTI to the DXCC Countries list. [Note: while the outcome of the vote was expected, the unanimous vote was not. Apparently the DX Advisory Committee is taking a very conservative approach to adding countries to the DXCC list. -ed.]

▪ **FT4WD** on Crozet has been active on 20-meter CW at 17-1800Z, according to W1AW.

▪ **FOØVO** and **FOØWVR** are N6VO and KB6OLU, until May 1. QSL with SASE to N6VO (Tnx DXNS.)

▪ **GC45LD** will be active May 5-18 from Jersey Island GJ, to celebrate the 45th anniversary of the liberation of the Channel Islands. (Tnx DXNS.)

▪ **JA9IAX/JD1** will be active from Minami Torishima May 17-August 15, on 10-80 meters, mainly CW. He'll concentrate on Europe. QSL JJ1TBB. (Tnx DXNS.)

▪ **9L9ØFD** is the call of the Sierra Leone Amateur Radio Society's activity day 28-29 April, 0800Z-0800Z. Try 7060, 14250, 21350, and 28500 kHz. (Tnx DXNS.)

▪ **TY1DX** is on 28350 kHz at 1000Z and 1330Z Sundays, and on 14340 kHz at 2030Z on Thursday, speaking Italian. QSL IK6FHG. (Tnx DXNS.)

▪ **US1A** will be aired May 24-June 2, from the UZ1AWT club station of the Leningrad Institute of Aircraft Instrumentation, by members of the Harvard (University) Wireless Club. They plan operation on all bands, CW and SSB, including an entry in the WPX CW test May 26-27. QSL to W1AF, 6 Linden St., Cambridge MA 02138. In October, UZ1AWT club members will visit Harvard.

▪ **SSB Net** check-ins: 14222 kHz: A41KL FOØSST TJ1BW VK9LA A35KB VS6DA; 14227: T3ØBC HZ1AB FT5XH 9M8FH ZC4MK VK9TR P29PT VQ9HB 5U7NU 7X5AV 3B8AD HSØAC; 14256: VP8BKX 3B8CF 5T5HA FT5XH; 21333: UG6JJ UJ8KA UD6DR 9V1YC ZD9BV XT2PS ZS9A ST4/WZ6C FR4FD 3B9FR (note new frequency.)

▪ **Islands On The Air**: **CTØB** will be active April 30-May 10 from Berlengas Islands (EU-40), all bands, including 30, 17, and 12 meters, CW and SSB. CT1BWW CT1CWT, and CT1DNP are operators. QSL to CT1CWT, Praceta de Cabinda 1-3D, P-2780 Oeiras, Portugal. **ED9IC** will be active from Chafarinas Island (AF-36) June 14-17. **FO5BI/p** is active from Marutea Sud (OC-113). European DXers should try 14114 kHz at 0715Z; others see Bandpass.

▪ **RTTY** report: VU7JX says anyone looking for a card from his Laccadives RTTY operation should QSL before the end of June. Some active stations: **FR5ZD** 14086 kHz at 1140Z; **EA9MY** 21087 1710Z; **TA3D** 14089 2225Z; **PZ2BZ** 14083 0230Z; **S92LB** 14087 0445Z; **CEØZIG** 14086 0600Z; **NH2/KD7P** 14087 0600Z; **6W6JX** 21082 1015Z; **9K2EC** 21072 1215Z; **YI1BGD** 21095 1300Z; **HV3SJ** 21083 1800Z; **3X1SG** 14082 2330Z; **5N8ALE** 14083 0620Z; **TR8JLD** 21094 2150Z; **SU1HN** 14086 0115Z; **OY9JD** 21092 1830Z; **BZ4CQ** 21085 2350Z; **SV5TS** 14092 0000Z.

▪ **Issue 534** was send by First Class Mail to all subscribers last week, to avoid mail delays due to tax return filing.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before				55 Days Before			
April 1990		Date	Flux	A	K	Date	Flux	A	K
27	High Normal	03/31	172	07/09	1	03/06	166	17/21	3
28	Above Normal	04/01	159	04/06	1	03/07	170	07/09	0
29	High Normal	04/02	153	09/12	2	03/08	161	10/09	2
30	High Normal	04/03	151	14/15	3	03/09	155	11/10	2
May 1990									
01	High Normal	04/04	150	08/11	3	03/10	150	10/08	3
02	High Normal	04/05	156	11/13	2	03/11	144	11/11	3
03	High Normal	04/06	149	08/09	2	03/12	149	30/31	5
04	High Normal	04/07	155	09/10	3	03/13	147	22/22	2
05	High Normal	04/08	151	06/08	2	03/14	153	24/22	2
06	Below Normal	04/09	144	30/27	3	03/15	170	11/13	2
07	Disturbed	04/10	147	67/87	6	03/16	175	07/09	2

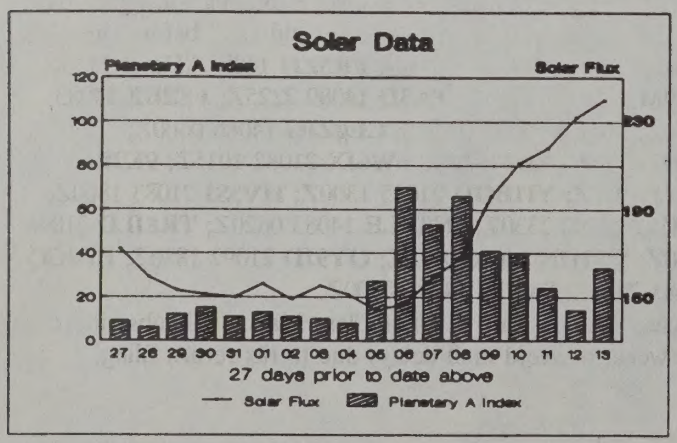
Propagation Watch

The bands bounced back after the major solar storm in mid-April, and DXers enjoyed above-average conditions again. The solar flux peaked around 250, and will likely drop back to the 150 level during the first week in May. At that flux level, at this time of year, DXers can expect declining maximum useable frequencies during daylight, with good conditions in the evening and at night.

There is only a small chance of a repetition of the severe geomagnetic storm that eliminated DX on April 10. That storm was particularly severe at high latitudes. The A index for April 10 in Anchorage, Alaska was 223. The K index was at its maximum of 9 (corresponding to an A index of about 400) for three consecutive 3-hour reporting periods. This shows why the polar path vanished during much of that week.

The long path openings to the west beginning an hour or so before local dawn continues to be productive, especially those paths that don't pass through the polar regions. The higher bands (15-10 meters) open early in the morning to the east and northeast, and follow the sun during the day. Although these bands 'close' around local sunset, check them again a hour or two later, after the daytime D layer of the ionosphere dissipates, and the F1 and F2 layers combine into the usual nighttime ionospheric configuration. 10 meters is often open very late at night, but no one is on the band, so this potentially useful opening is usually wasted. At higher flux levels, 20, 30 and 40 meters are open most of the night. Even 80 meters can provide some good DX, especially after a couple of days of low geomagnetic activity.

As sunspot region 6007 rotates back to the visible side of the sun, we may see an increase in flare production in early May. Monitor WWV at 18 minutes after the hour (or WWVH at 45 minutes after) for the latest news.



Regulars

▪ **Armenia**	UG6GAT	14250	0330Z
▪ **Botswana**	A22BW	20M SSB	1430Z
▪ **Equatorial Guinea**	3C1EA	20M CW	2215-2300Z
▪ **Franz Josef Land**	4K2OT	20M CW	21-2200Z
▪ **India**	VU2TEC	14020	1200Z
▪ **Liberia**	EL7X	21025	22-0200Z
▪ **Mongolia**	JT1AA	14006	1445Z
▪ **Nuie**	ZK2RW	14028	04-1300Z
▪ **Nuie**	ZK2KK	14190	06-1000Z
▪ **Oman**	A45ZP	21300	17-1900Z
▪ **Pitcairn Island**	VR6JR	15M SSB	01-0400Z
▪ **Reunion Island**	FR4FD	15M CW	1630Z Friday
▪ **Reunion Island**	FR4AE	21245	1330Z
▪ **Seychelles**	S79D	21310	1630Z
▪ **Sierra Leone**	9L1US	20M CW	2020Z
▪ **Sri Lanka**	4S7WP	20M CW	2315-0015, 12Z
▪ **Sri Lanka**	4S7CF	20M CW	1200Z
▪ **Suriname**	PZ1DY	14024	0200Z
▪ **Swaziland**	3DAØBK	28465	1330Z
▪ **Thailand**	HSØAC	20M CW	1000Z
▪ **Uzbekistan**	UI9AAC	20M CW	0230Z
▪ **Willis Island**	VK9TR	14190	1100Z
▪ **Zambia**	9J2FR	28497	15-1900Z

Notes From All Over

▪ **PacketCluster** news: The **KO7N** node in Oregon is now linked on 220 MHz to the Portland area nodes: **NØJO** and **WR7D**. They hope to link up with the Seattle area PacketCluster system soon. In Kentucky, **N1GL-1** near Elizabeth KY provides coverage to the Louisville and southern Indiana users, on 145.75 MHz. That node is often linked to the rest of the Southeast area multi-node system, through NETROMs in Kentucky and Tennessee. An additional node, **N4TY**, near Georgetown KY also joins the system. (PacketCluster is a registered trademark of Pavillion Software, Box 803, Hudson MA 01749.)

▪ Among the most-reported intruders on the amateur bands is a beacon sending slow Vs on the bottom end of 40 meters, around 7002 kHz. Anyone have any information (beam headings, signal strengths) on this intruder?

▪ **Travel tips**: Oman A4 now welcomes visitors, according to the March 19 issue of Time magazine. A 7-day round trip from Zurich, Switzerland costs about $1,900. A new DXpedition spot? The Captain Cook Hotel on Christmas Island T32 now has a shack available for visiting hams. The **T32T** team is putting together a multi-multi operation for CQWW SSB Oct. 24-31. Contact Mary Jay, 59-335 Wilinau Road, Haleiwa HI 96712 for details, or call 808-638-8292. Mention The DX Bulletin! **Earthwatch** provides a tax-deductible way to visit some interesting spots around the world, including Borneo, Madagascar, Ethiopia, Kenya, Tonga, Zaire, Namibia, and Zimbabwe. Send $3 to Box 403, Watertown MA 02272 for a copy of their latest expedition list. And Asian Pacific Adventures organizes bike and jeep tours in the Far East, including Malaysia, China, Thailand, and more. Send a business-sized self-addressed, stamped envelope to 336 Westminster Ave, Los Angeles CA 90020 for their latest brochure.

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

3W3RR	21086	1500	15	FL
3W3RR	14085	1515	14	WA
9M2RI	14087	1525	20	CA
BV4VB	14082	1515	18	CA
EA9MY	14098	0043	14	NH
FM5WU	14084	2150	16	FL
GJ4YMX	14087	2201	18	FL
GW4EVJ	14088	2338	19	FL
JD1/ JG6CVO	14086	1620	18	CA
JY9SR	21081	1825	14	MD
LZ1XU	14083	2246	18	FL
LZ2WO	21088	1535	20	CA
NH2/KD7P	21089	0137	17	FL
SV5TS	14091	2222	18	FL
TL8GM	14090	2148	20	FL
TR8JLD	21087	2114	20	FL
TR8JLD	14082	2150	19	CA
UO4OWQ	14087	0018	19	FL
UZØLWC	21086	0050	17	CA
Y51PF	14089	2320	21	FL
YC1AMN	21082	1534	15	FL
YO6CFB	14080	0135	18	FL
ZL2AAV *	14087	2050	15	FL
ZP5FGS	21079	0120	17	FL

80 Meters

5NØELT	3507	2245	4	NH
5Z4FO	3507	0238	14	NH
6W1QB	3510	2330	10	NH
EL7X	3503	0045	15	KY
KH6CF	3505	0930	16	NH

75 Meters

PY0FF	3791	0304	19	MA
VP2EHF	3797	0258	16	MA

40 Meters

UI8AA	7011	1317	12	MT
3B8CF	7007	0252	11	AL
5NØELT	7013	0305	8	NH
6W2EX	7004	0630	21	FL
9L1US	7001	0014	9	IL
BZ4ROM	7002	1250	12	CA
EL7X	7005	0429	12	IN
ER4L	7007	0023	21	FL
FK8FU	7015	1023	13	NH
JD1/ JG6CVO	7001	1246	11	CA
JD1AMA	7005	1035	10	FL
JX7DFA	7002	0307	14	NH
PZ1AV	7035	1013	12	MI
PZ1DV	7005	0320	13	WA
RL7AB	7003	0115	15	FL
RVØYF	7005	1301	12	CA
SV9BAI	7002	0225	16	GA
T32AB	7010	1316	11	CA
TA3D	7003	0213	21	FL
UAØZDN	7002	1035	17	MA
UC2OL	7011	0214	15	MT
UD6DKW	7002	0017	21	FL
UF6FAL	7004	0020	21	FL
UJ8JI *	7006	1345	15	WA
UL7TX *	7008	1340	4	WA
VP8BFM	7009	0954	19	FL
VU2TEC *	7005	1330	4	WA
ZK2KK	7010	0501	18	CA

30 Meters

3B8CF	10102	0237	17	KY
5B4OG	10105	0201	14	VA
9L1US	10101	0050	15	KY
EA8AF	10106	2318	15	VA
TA2AOP	10102	0105	17	VA
ZK1TB	10101	0555	21	FL
ZK2KK	10104	0557	21	FL

20 Meter CW

3B8CF	14035	0345	16	CA
3C1EA	14016	2215	13	MA
4K2OT	14022	2105	15	FL
4K4AFM	14038	0403	15	AZ
4S7CF	14021	1146	9	GA
4S7CF *	14008	1314	8	CA
4S7WP	14022	1149	8	GA
4S7WP	14013	2314	12	MI
7X2FK	14031	0221	9	GA
8J9ØXPO	14016	1220	15	ID
8R1J	14021	0409	10	NH
9L1US	14026	2021	7	NH
9Q5DX	14030	0504	10	UT
A41JV	14025	0228	16	MT
A41JV *	14017	1345	9	IA
A45ZN *	14028	1403	19	CA
BV2DA	14025	1400	9	TX
BY4RB	14024	1320	15	FL
EA9TY	14023	0957	19	FL
EC1EA	14025	2247	12	NH
EKØDR	14024	1130	8	FL
EL7X	14025	0119	9	GA
FO5BI/p	14025	0201	15	FL
FR5ZD	14034	0440	8	CA
HSØAC *	14012	1022	18	MA
HZ1HZ *	14001	1357	15	ID
JD1AMA	14014	1125	3	NH
JT1AA	14008	1443	8	CA
JT2AB	14010	1019	9	GA
LY2BTG *	14019	1325	15	ID
OY2Q	14027	1045	21	FL
PZ1DV	14018	0405	13	CA
PZ1DY	14021	0211	11	GA
RH8AA	14029	0016	15	FL
ST2/ PAØGAM	14025	2319	12	NJ
ST2/ G4WYG	14004	2320	15	ID
TA2AO	14020	0035	21	FL
UØK/ UAØQT	14014	0229	10	MI
UI8AA	14035	1430	15	CA
UI8ACI	14020	2151	15	ID
UI8GBL	14031	0203	8	VA
UI9ACC	14031	0227	13	MT
UL7RER	14023	0150	16	FL
UM8MK	14022	0036	21	FL
V73AY	14033	1002	19	FL
VR6ID	14160	0233	12	MT
VU2LX	14019	0057	19	FL
VU2ROI	14036	1236	9	MA
VU2TEC	14020	1215	16	TX
XF1C	14009	1000	13	MI
ZK2KK	14005	0306	13	MT
ZK2KK	14006	1512	16	CA
ZK2RW	14028	0442	12	CA
ZLØAIC	14010	1132	17	AL

20 Meter SSB

3B8CF	14256	0244	5	NH
4K2BDU	14217	0056	5	VA
4S7CF	14176	1220	15	IL
5N1MRE	14210	2109	14	NH
9L1US	14224	0040	8	VA
A22BW	14204	1427	15	CA
A35KB	14193	1109	16	NH
A41KC	14240	1935	13	MA
A41KJ	14196	1354	14	CA
AP2JZB	14197	0144	20	MA
BZ4AA	14195	1451	19	MA
BZ4RCC	14197	1210	6	NC
EKØKBZ	14174	0215	15	NC
EKØKBZ	14198	1014	19	MA
EP2HZ	14198	1441	13	CA
FK8FR	14203	1028	12	FL
FR4AE	14186	1516	9	CA
FR5ZD	14158	0339	16	CA
FT5XA	14165	1222	15	IL
FT5XH	14196	1457	9	CA
PYØFF	14201	0155	6	NH
ST4/WZ6C	14208	0319	16	CA
T5RM	14207	2201	11	MD
TA8C	14177	0045	17	MA
UG6GAT	14249	0326	5	VT
UG6JJ	14264	0403	9	ME
UH8EA	14262	0332	7	PA
UM8TAA	14186	0045	7	NC
V73AT	14181	1031	16	NH
V85GA	14166	1032	9	GA
VK9TR	14189	1100	4	OH
VR6ID	14160	0240	11	GA
VR6JR	14160	0304	12	IN
VS6WV	14195	1250	12	NC
VU2DK	14208	0144	17	MA
VU2DNL *	14185	1504	15	CA
VU2OO	14163	2104	9	ME
VU2WAP	14185	1203	16	IL
XW8KPL	14155	1400	15	MT
YJ8M	14154	1100	4	OH
ZK2KK	14190	1015	16	NH

17 Meter CW

EA6ZY	18069	2043	18	CA

17 Meter SSB

9L1US	18125	1920	7	IL
TZ6VV	18111	2345	13	NH

15 Meter CW

3W3RR	21004	1510	6	FL
4L4F	21024	1333	15	FL
5H1HK	21037	2140	18	CA
5Z4FC	21007	1758	13	CA
6W1FJ	21023	0033	16	CA
7X3DA	21037	1940	13	TX
9L1US	21028	2216	9	GA
A41JV	21016	2019	19	CA
A45ZP	21004	1920	19	CA
BY4RB	21026	0114	5	NH
EA6ZY	21025	1807	13	CA
EL7X	21025	2213	13	CA
EX8M	21029	1353	15	FL
FH5EJ	21013	1300	6	NH
FR4FD	21002	1638	6	NH
JD1AMA	21006	2205	13	CA
JX7DFA	21026	1350	18	MA
PZ1DD	21023	2200	14	GA
PZ1DV	21009	0240	14	GA
TF3GCN	21025	2326	7	GA
TL8PS	21021	2317	6	CA
TR8JLD	21025	2242	13	CA
UJ8JCQ	21026	0310	6	WA
UL8GB	21036	0333	8	GA
UO5ON *	21024	1503	16	CA
Z21CA	21014	1540	4	NH
ZK2KK	21005	0140	15	FL
ZK2RW	21020	0135	15	FL

15 Meter SSB

4K2OIL	21205	2205	6	MD
5T5HH	21355	1957	15	NH
9L1US	21330	1909	15	NH
A22AA	21310	1836	15	NH
A41FI	21293	2312	18	MA
A41KP	21261	2235	8	NC
A41KR	21259	2253	18	MA
A41KY	21285	2338	18	MA
A45ZP	21303	1700	4	WA
A92FE	21266	2212	16	MA
BZ1SYL	21247	0216	8	MD
FOØSST	21323	0017	12	MD
FR4AE	21247	1325	16	MD
FR4AE	21230	1730	8	WA
FR4FD	21245	0430	6	IA
HS1BV	21281	2025	8	MD
JT1BS	21274	0110	7	VA
JU1DX	21235	0104	6	MD
S79D	21308	1630	8	CA
S92LB	21320	2124	9	IN
ST4/WZ6C	21335	2213	7	MD
TJ1/ N3CRH	21355	2003	15	NH
TR8JLD	21340	2227	11	PA
UG6GWG	21214	1650	4	WA
VR6JR	21227	0055	8	VA
VR6JR	21200	1607	14	NH
XX9JN	21271	1633	7	MD
ZK1CT	21256	0347	9	MD
ZS9A	21332	1620	15	VT

10 Meter CW

6W1QB	28013	0014	8	GA
7P8EN	28025	1328	21	FL
9J2BO	28028	1635	3	IA
9J2FR	28024	1355	21	FL
BV2DA	28009	0152	22	CA
EL2CX	28022	1333	21	FL
FK8FU	28019	0130	14	ID
FO5BI/p	28021	0058	22	CA
VP8BFM	28018	1752	18	CA
VU2SU	28018	1644	6	NH
Z21FN	28005	1335	21	FL
ZK2KK	28005	2249	20	FL
ZK2RW	28026	2210	14	MD

10 Meter SSB

3DAØBK	28455	1330	7	PA
3X1SG	28530	1455	7	PA
5Z4BI	28484	2057	9	IN
9J2BO	28420	1430	15	NJ
9J2FR	28500	1450	15	NJ
9L1US	28467	1244	16	MD
9V1XM	28512	0244	22	CA
A35KA	28408	0130	14	IL
A35WI	28408	0141	14	IL
EL7X	28430	1444	22	CA
FT5XA	28470	1303	7	NH
FT5XH	28400	1305	9	IN
HKØNZI	28467	1250	15	NJ
KX6WS	28478	0406	22	CA
TY1DX	28496	1700	6	MD
TZ6VV	28430	1640	15	NJ
V31DB	28483	1830	11	CA
V31DX	28480	1607	7	VA
VK9ND	28513	0010	8	VA
Z21BA	28651	1904	14	MD
ZD9BV	28466	1700	9	TX
ZK2KK	28456	2216	14	IL
ZK2RW	28491	0320	14	WA
ZS9A	28610	1510	15	MD

6 Meters

FW/W6JKV	50106	2100	12	CA
HC2GE	50115	2107	11	FL
HH7PV	50107	2125	11	FL
LU2DEK	50135	1452	12	NH
LU3EX	50116	2237	11	FL
V29OA	50105	2050	11	FL
VK3OT	50097	2322	11	FL
ZL1AXB	50105	2230	13	CA
ZL7TZ	50110	2240	14	CA
ZP6XDW	50040	2032	11	FL

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Calendar

Issue 535 - April 27, 1990

(Changes and hot info in **boldface**.)

Algeria - 7X	7X2DS 28500+/- 1600Z	I534
Armenia - UG	UG6GAW 21026 0300Z	I534
	UG6GAT 14250 0330Z	**I535**
Aruba - P4	P43GR WPX CW m/s	I534
Asiatic RSFSR - UA	EKØDR 14200 0200Z, 1000Z	I534
	EKØDR 20M CW 0300Z, 1100Z	I534
Bahamas - C6	VHF by W4s June 6-12	I533
Botswana - A2	**A22BW 20M SSB 1430Z**	**I535**
Central African Rep.	TL8PS 21020 2120-0200Z	I534
Cocos-Keeling VK9	**VK9EW, VK9WB May 19-26**	**I535**
Conway Reef - 3D	May 16-23	I534
Crete - SV9	SV9BAI 20M CW 2130-0200Z	I534
Crozet - FT/W	**FT4WD 20M CW 17-1800Z**	**I535**
Dodecanese - SV5	**N2OO, et al May 21-31**	**I535**
Equatorial Guinea	3C1EA 20M CW 2215-2300Z	I535
Franz Josef Land	4K2OT 14195 10-1500Z	I534
	4K2BDU 14217 0100Z	I534
French Polynesia - FO	**FOØSST by AA6LF now**	**I532**
India - VU	VU2TEC 14020 1200Z	I535
Iraq - YI	YI1BGD 7006 2300Z	I534
Ireland - EI	**EI4VKH Apr 22-May 6**	**I531**
Jan Mayen - JX	**JX6DFA April 1-July 27**	**I525**
Jersey Is. - GJ	**GC45LD May 5-18**	**I535**
Kazakhstan - UL	UL7GE 21008 0200Z	I534
Kenya - 5Z	5Z4BI 28490 1830Z	I532
Kerguelen - FT/X	FT5XH 28470 1345Z	I534
Kirghizia - UM	UM8TBE 21222 0130Z	I534
Liberia - EL	EL7X 10M CW 2230Z, 20M CW 2300Z	
	21025 22-0200Z	I535
Macao - XX9	XX9TDM WPX CW	I528
Market Reef - OHØM	July 28-Aug. 4	I534
Marshall Is. - V7	V73AX 7004/1030Z 28026/23Z	I532
Mauritius - 3B	3B8FK 21026 1200Z	I534
	3B8FR 14022 11-1300Z	I534
Minami Torishima	**JA9IAX/JD1 May-August**	**I535**
Mongolia - JT	**JT1AA 14006 1445Z**	**I535**
Nepal - 9N	9N5CW, DX May 10-31	I523
Nigeria - 5N	5NØELT 3502 2300Z	I532
Niue - ZK2	**ZK2KK 14190 06-1000Z**	**I535**
Oman - A4	A41JV 14010/0245Z 21033/2130Z	I534
	A45ZP 21300 17-1900Z	I535
Pitcairn - VR6	**VR6JR 15M SSB 01-0400Z**	**I535**
Reunion Island - FR	FR4FD 15M CW 1630Z Friday	I535
	FR4AE 21245 1330Z	I535
Rodriguez - 3B9	3B9FR 14022 1215Z	I534
San Andreas - HKØ	HKØEFU 14220 0600Z	I533
Saudi Arabia - HZ	HZ1AB 3506/0200Z 10M SSB	1330Z
Senegal - 6W	6W1PZ 7002 2330Z	I530
	6W1QB 3502 2230Z	I534
Seychelles - S7	**S79D 21310 1630Z**	**I535**
Sierra Leone - 9L	9L1US **20M CW 2020Z**	**I535**
Sri Lanka - 4S	4S7EA 14010 2400Z	I534
	4S7CF **20M CW 1200Z**	**I535**
Sudan - ST	ST4/WZ4C 14210 0200Z	I528
Suriname - PZ	**PZ1DY 14024 0200Z**	**I535**
Swaziland - 3DA	**3DABK 28465 1330Z**	**I535**
Taiwan - BV	BV2DA 28009 0000Z	I533
	BV2TA 20M CW 11-1300Z	I533
Thailand - HS	HSØAC 14024 1030Z	I534
	HS1BV 21300 2030Z	I533
Tonga - A3	A35KB 14190 1045Z	I534
Trindade - PYØT	by PS7KM, PT7AA June-July	I530
Trisan da Cunha - ZD9	ZD9BV 28465 1750Z	I532
Turkmenistan - UH	UH8ABD 28680 1445Z Sat.	I532
Uzbekistan - UI	**UI9AAC 20M CW 0230Z**	**I535**
Vietnam - 3W	3W3RR 14185/19Z 28010 02Z	I530
Walvis Bay - ZS9	ZS9A 28610 15-1600Z Sun.	I532
West Malaysia - 9M2	9M2AX 3505 2240-2115Z	I529
Willis - VK9	VK9TR 14190 1030-1400Z	I534
Zaire - 9Q	9Q5TE 14210 0500Z	I530
Zambia - 9J	9J2FR **28497 15-1900Z**	**I535**

DX Activities and Contests

Date	Event or Activity	Info
April 27-29	Dayton Hamvention	QST
May 12-13	CQ-M USSR Contest	QST
May 26-27	CQ WPX CW Contest	CQ

Contributors

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